PDI032HQ23EN

3.2″ 240x320 Color TFT Display

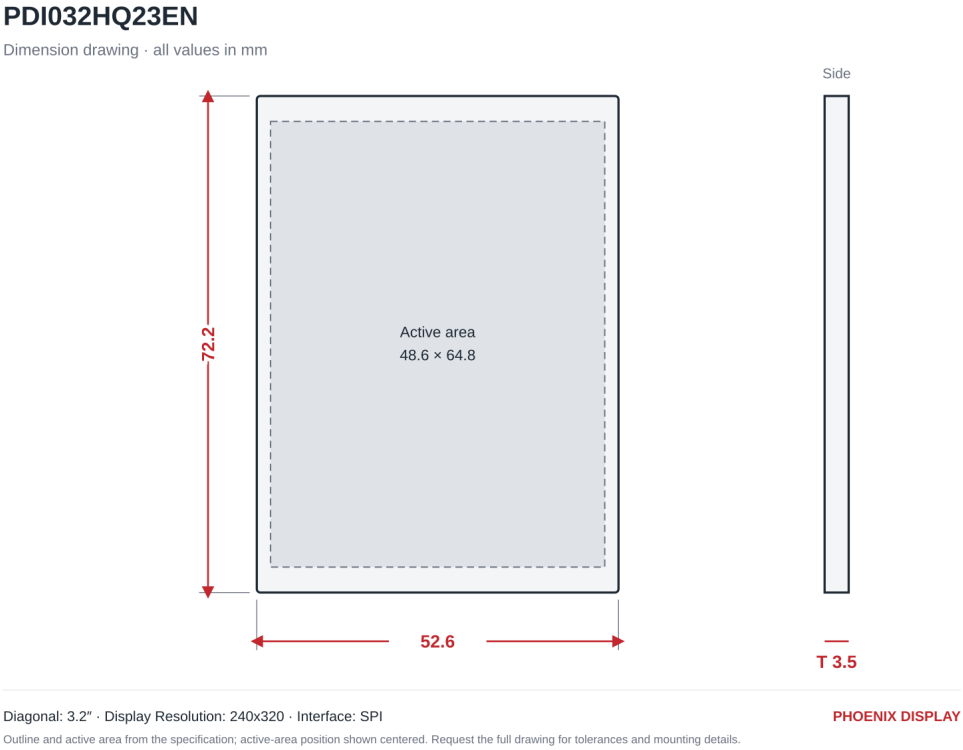
Phoenix Display PDI032HQ23EN is a 3.2-inch color TFT module with 240x320 resolution, 800 nits brightness, a SPI interface and a 52.6*72.2*3.5 mm outline. It is rated for -20℃ ~ +70℃ operation. Phoenix engineers can adjust brightness, touch, cover glass, cable and connector to fit your program, and we plan supply for long production runs.



Specifications

Diagonal	3.2″
Display Resolution	240x320
Module Size	52.6*72.2*3.5 mm
Active Area	48.60*64.80 mm
Brightness	800 nits
Interface	SPI
Viewing Direction	6 o’ clock
Display Mode	Normally White
Pixel Pitch	0.2025*0.2025
FPC Pins	12pins
Operating Temperature	-20℃ ~ +70℃
Storage Temperature	-30℃ ~ +80℃
Touch Panel	Optional

Dimension drawing



Typical values for reference. Request the full drawing for tolerances and mounting details. Brightness, touch, cover glass, cable and connector can be configured for your program. Specifications subject to change without notice.